PRODUCT FACT SHEET

Silvan Australia Pty. Ltd. 68 Atlantic Drive Keysborough VIC 3173

PRODUCT NAME (DESCRIPTION)	20 LITRE TROLLEY
Part Number	TR25-2
Barcode (EAN)	9327602335912
Category	Α

PRODUCT FEATURES	BENEFITS
1. 20L self-contained compact portable sprayer with its own power supply	 Self-powered and portable, ideal for a commercial grower, or hobby farmer. You will find many uses for this unit
2. 12V Smoothflo pump, 7 litres per min open flow (max 120psi) with Spotspray Jolly gun, adjustable nozzle and 6M of hose	2. Smoothflo pump maximises delivery of pressure and flow at even levels without pulsation
3. Compact design heavy duty construction frame with removable handle and extra wide wheels and solid metal axle.	3. Uses a small area of floor space for convenient storage on vehicle, Solid metal axle for added strength



Specifications

Pump Specifications

- Smoothflo DDP-552 series, 12V DC electric pump fitted with Viton valves and a Santoprene diaphragm
- Electric motor manufactured with quality roller bearings at each end of the shaft and sealed to IP55 rating
- 9 Amps max current draw
- Maximum open flow capacity up to 7 liters/minute. The Smoothflo pump internally regulates the flow under pressure to maximize the flow under higher pressures
- The Smoothflo pump is designed to allow for high pressure and smooth-running ideal for spot spraying. At high pressures of 100 Psi the flow can be as great as 1.7L/min
- Maximum pump pressure can be adjusted up to 120psi. Factory set as 110psi
- Positive displacement 3 chamber diaphragm pump with built in auto bypass, including quality Honeywell on demand pressure sensing micro switch for on-demand spraying.
- Self-priming
- Max liquid temperature 60º Celsius

Typical applications: Agricultural spraying and pest control

Construction Materials		<u>Warranty</u>		
Plastics:	Polypropylene	12 Months		
Valves:	Viton			
Diaphragm:	Santoprene			
Fasteners:	Stainless steel			
The DDP-552A Smoothflo is manufactured in the USA				
Note: This pump is not rated for pumping flammable liquids				

<u>Tank</u>

- Impact resistant polyethylene
- U.V. Stabilized
- <u>Other</u>
- Spotspray Jolly spray gun with 600mm long stainless-steel lance with adjustable cone-jet nozzle that provides an adjustable conical spray pattern as well as a pencil stream.
- Availity to fit other nozzles suitable for various applications
- 6M of quality 10mm ID delivery hose
- Screw down lid with anti-spill breather
- 12V battery, 7 Amp hour
- Easy access on/off power switch and charging socket
- Supplied with 240V AC to 12V DC charger (can also be charged by a vehicle with additional fittings not supplied)
- Pressure regulator and gauge to adjust to low and high pressures.
- Large 250mm wheels

Dimensions

Length	310mm
Width	510mm
Height	980mm
Weight	17kg